Serial Number: 10/750,222 Filing Date: December 31, 2003

Title: PRINCIPAL COMPONENT ANALYSIS BASED FAULT CLASSIFICATION (AS AMENDED)

Page 10 Docket No: 256.186US1

Conclusion

Applicant respectfully requests that the preliminary amendment described herein be entered into the record prior to examination and consideration of the above-identified application.

Respectfully Submitted,

VALERIE GURALNIK ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938
Minneapolis, MN 55402

(612) 373-6972

Date 7-14-2004

By Bradley A. Forrest

Reg. No. 30,837

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelop addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this day of July 2004.

Name Gina M. Uphue Signature Signature